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JP

Attorney's Docket No. 080398.P198

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kondo

Application No.: 09/249,489

Filed: February 12, 1999

For: Method and Apparatus For Error Data  
Recovery

Examiner: Mujtaba M. Chaudry

Art Unit: 2133

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

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Per agreement between Applicant's counsel, Applicant is resubmitting 1449's and non-U.S. Patent art to be considered.

Applicant is further submitting copies of the stamped and returned postcards as evidence that the art was received at the United States Patent and Trademark Office but was not forwarded to the Examiner for consideration.

Please find listed below copies of the original 1449 forms and postcards that were sent to the United States Patent and Trademark Office and their submission dates.

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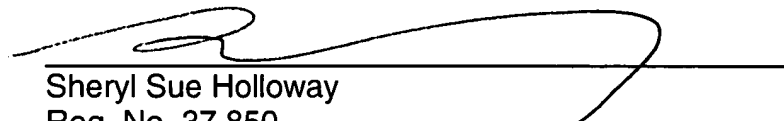
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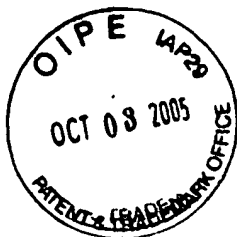
Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated Sept. 29, 2005

  
Sheryl Sue Holloway  
Reg. No. 37,850


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Seventh Floor  
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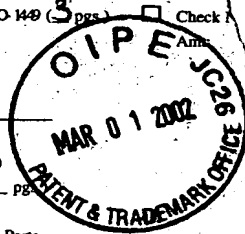
Serial/Patent No.: 09/249,489 Filing/Issue Date: February  
Client: Sony Electronics, Inc.  
Title: Method and Apparatus for Error Data Recovery

BSTZ File No.: 080398.P198 Atty/Secty Initials: MES/jky/bk  
Date Mailed: February 12, 2002 Docket Due Date: \*\*\*

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Serial/Patent No.: 09/249,489 Filing/Issue Date: February 12, 1999  
Client: Sony Electronics, Inc.  
Title: Method and Apparatus for Error Data Recovery

BSTZ File No.: 80398.P198 Atty/Secty Initials: MES/jkv/bks  
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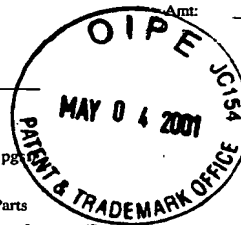
Serial/Patent No.: 09/249,489 Filing/Issue Date: February 12, 1999  
Client: Sony Electronics, Inc.  
Title: METHOD AND APPARATUS FOR ERROR DATA RECOVERY

BSTZ File No.: 080398.P198 Atty/Secty Initials: MES/jkv  
Date Mailed: 5-1-01 Docket Due Date: \_\_\_\_\_

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Serial/Patent No.: 09/249,489 Filing/Issue Date: 2/12/99  
Client: Sony Electronics, Inc.  
Title: Method and Apparatus for Error Data Recovery

BSTZ File No.: 80398.P198 Atty/Secty Initials: MES/k1b  
Date Mailed: 8/28/00 Docket Due Date: \*\*\*\*

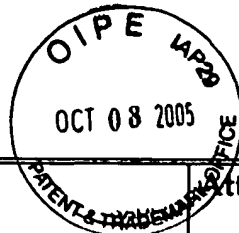
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Patty Docket No.:

Serial No.:

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09/249,489

List of Patents and Publications Statement

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Kondo, et al.

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## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub- Class	Filing Date
	7/30/85	4,532,628	Matthews			
	2/9/93	5,185,746	Tanaka, et al.			
	3/3/98	5,724,099	Hamdi, et al.			
	5/23/00	6,067,636	Yao, et al.			

## FOREIGN PATENT DOCUMENTS

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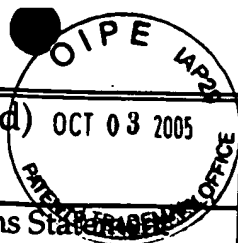

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Atty Docket No.:

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Filing Date: 2/12/99

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# U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	7/28/98	5,756,857	Yamaguchi			
	11/21/95	5,469,474	Kitabatake			
	7/28/92	5,134,479	Ohishi			
	7/15/97	5,649,053	Kim			
	1/14/97	5,594,807	Liu			
	9/22/92	5,150,210	Hoshi, et al.			
	10/27/92	5,159,452	Kinoshita			
	3/12/96	5,499,057	Kondo, et al.			
	4/11/95	5,406,334	Kondo, et al.			

# FOREIGN PATENT DOCUMENTS

No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation
	0 571 180 A2	5/18/93	EPO				
	0 746 157 A2	5/30/96	EPO				
	0 398 741 A	11/22/90	EPO				
	0 597 576 A	5/18/94	EPO				
	99 21090 A	4/29/99	WO				

# OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	International Search Report PCT/US00/03439, 2/9/2000, 8 pgs.
	International Search Report PCT/US00/03595, 2/10/2000, 6 pgs.
	International Search Report PCT/US00/03611, 2/10/2000, 8 pgs.
	International Search Report PCT/US00/03599, 2/10/2000, 4 pgs.
	International Search Report PCT/US00/03742, 2/11/2000, 5 pgs.
	International Search Report PCT/US00/03654, 2/10/2000, 4 pgs.
	International Search Report PCT/US00/03299, 2/9/2000, 5 pgs.
	Meguro, et al., "An Adaptive Order Statistics Filter Based On Fuzzy Rules For Image Processing", pp.70-80, XP-00755627, 1997 Scripta Technica, Inc.

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Kondo, et al.

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**U.S. PATENT DOCUMENTS**

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	3/4/86	4,574,393	Blackwell, et al.			
	8/4/98	5,790,195	Ohsawa			
	1/19/99	5,861,922	Murashita, et al.			
	3/2/99	5,878,183	Sugiyama, et al.			
	6/3/97	5,636,316	Oku, et al.			
	4/7/98	5,737,022	Yamaguchi, et al.			
	9/7/93	5,243,428	Challapali, et al.			
	10/3/95	5,455,629	Sun, et al.			
	8/10/99	5,936,674	Kim			
	5/12/98	5,751,361	Kim			
	11/19/96	5,577,053	Dent			

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No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation

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	Jeng, et al., "Concealment Of Bit Error And Cell Loss In Inter-Frame Coded Video Transmission", 1991 IEEE, 17.4.1-17.4.5.
	Monet, et al., "Block Adaptive Quantization Of Images", IEEE 1993, pp. 303-306.

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09/249,489

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**Filing Date:** 2/12/99**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

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	7/15/97	5,649,053	Kim			
	7/27/99	5,938,318	Araki			
	2/4/92	5,086,489	Shimura			
	3/3/92	5,093,872	Tutt			
	3/31/92	5,101,446	Resnikoff, et al.			
	11/24/92	5,166,987	Kageyama			
	1/5/93	5,177,797	Takenaka, et al.			
	9/15/98	5,809,231	Yokoyama, et al.			
	12/16/97	5,699,475	Oguro, et al.			
	10/14/97	5,677,734	Oikawa, et al.			
	9/30/97	5,673,357	Shima			
	9/17/96	5,557,479	Yanagihara			
	9/17/96	5,557,420	Yanagihara, et al.			
	12/5/95	5,473,479	Takahura			
	8/9/94	5,337,087	Mishima			

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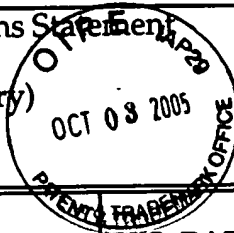
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<b>Filing Date:</b> 2/12/99		



### REFERENCE DESIGNATION

### U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	5/11/99	5,903,481	Kondo, et al.			
	11/30/82	4,361,853	Remy, et al.			
	11/18/97	5,689,302	Jones			
	8/29/95	5,446,456	Seo			
	3/3/98	5,724,369	Brailean, et al.			

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No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation
	0 605 209 A2	12/23/93	EPO				
	0 592 196 A2	10/6/93	EPO				
	WO96/07987	9/7/95	PCT				
	0 566 412 A2	4/15/93	EPO				
	0 651 584 A2	10/19/94	EPO				
	WO99/21285	10/23/98	PCT				
	2 320 836 A	11/26/97	UK				

### OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	International Search Report PCT/US00/03738, 2/11/2000, 9 pgs.
	Stammnitz, et al., "Digital HDTV Experimental System", pp. 535-542.
	International Search Report PCT/US00/03508, 2/9/2000, 8 pgs.
	Chu, et al., "Detection and Concealment of Transmission Errors in H.261 Images, XP-000737027, pp. 74-84, IEEE transactions, Feb. 1998.
	Park, et al., "Recovery of Block-coded Images from Channel Errors", p. 396-400, pub. Date 5/23/93.

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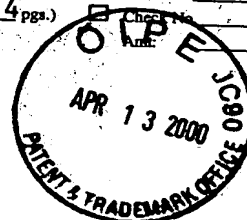
Serial/Patent No.: 69/249,489 Filing/Issue Date: 2/12/99  
Client: Sony Electronics, Inc.  
Title: Method and Apparatus for Error Data Recovery

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Date Mailed: 4/10/00 Docket Due Date: \*\*\*\*\*

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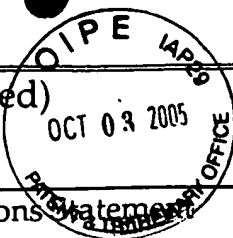
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☒ Other: 49 References cited.



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Form PTO-1449 (Modified)



Atty Docket No.:

Serial No.:

80398.P198

09/249,489

List of Patents and Publications

Applicants:

(Use several sheets if necessary)

Kondo, et al.

Filing Date:

2/12/99

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	2/27/96	5,495,298	Uchida, et al.			
	8/31/99	5,946,044	Kondo, et al.			
	3/1/88	4,729,021	Kondo			
	4/16/74	3,805,232	Allen			
	12/04/90	4,975,915	Sako, et al.			
	3/28/67	3,311,879	Daher			

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

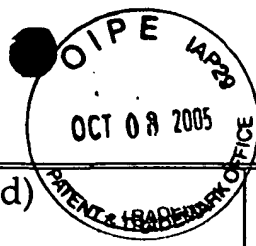
	Japanese Patent No. 05304659 and translation of Abstract
	Japanese Patent No. 05244578 and translation of Abstract
	Japanese Patent No. 05300485 and translation of Abstract
	Japanese Patent No. 06070298 and translation of Abstract
	Japanese Patent No. 06006778 and translation of Abstract
	Japanese Patent No. 06113256 and translation of Abstract
	Japanese Patent No. 06113275 and translation of Abstract
	Japanese Patent No. 06253287 and translation of Abstract
	Japanese Patent No. 06253280 and translation of Abstract
	Japanese Patent No. 06253284 and translation of Abstract
	Japanese Patent No. 06350981 and translation of Abstract
	Japanese Patent No. 06350982 and translation of Abstract
	Japanese Patent No. 08317394 and translation of Abstract
	Japanese Patent No. 07023388 and translation of Abstract
	Japanese Patent No. 04245881 and translation of Abstract
	Japanese Patent No. 04115628 and translation of Abstract
	Japanese Patent No. 04115686 and translation of Abstract

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<b>Form PTO-1449 (Modified)</b>		<b>Atty Docket No.:</b> 80398.P198	<b>Serial No.:</b> 09/249,489
<b>List of Patents and Publications Statement</b>  (Use several sheets if necessary)		<b>Applicants:</b> Kondo, et al.	
		<b>Filing Date:</b> 2/12/99	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>			
		Translation of Abstract of Japanese Patent No. 61147690.	
		Translation of Abstract of Japanese Patent No. 63256080..	
		Translation of Abstract of Japanese Patent No. 63257390.	
		Translation of Abstract of Japanese Patent No. 02194785.	
		Translation of Abstract of Japanese Patent No. 03024885.	
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		Translation of Abstract of Japanese Patent No. 06253280.	
		Translation of Abstract of Japanese Patent No. 06253284.	
		Translation of Abstract of Japanese Patent No. 07046604.	
		Translation of Abstract of Japanese Patent No. 07085611.	
		Translation of Abstract of Japanese Patent No. 07095581.	
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		Translation of Abstract of Japanese Patent No. 07240903.	
<b>Examiner</b>		<b>Date Considered</b>	

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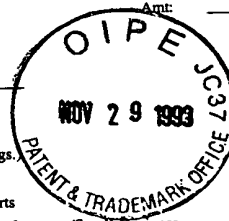
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BLAKELY, SOKOLOFF, TAYLOR & ZARMAN  
LOS ANGELES

Serial/Patent No.: 09/248,489 Filing/Issue Date: 2/12/99  
Client: Sony Electronics  
Title: Method and Apparatus for Error Data Recovery  
BSTZ File No.: 80398.P198 Atty/Secty Initials: MES/clc  
Date Mailed: 11/23/99 Docket Due Date: \*\*\*\*  
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input type="checkbox"/> Express Mail No.: _____	<input type="checkbox"/> Check No. _____
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time	Amt: _____
<input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract)	<input checked="" type="checkbox"/> <b>Information Disclosure Statement &amp; PTO 140</b> (4 pgs.)	<input type="checkbox"/> Check No. _____
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN  
LOS ANGELES

Serial/Patent No.: 09/249,489 Filing/Issue Date: 2/12/99  
Client: SONY CORPORATION  
Title: METHOD AND APPARATUS FOR ERROR DATA RECOVERY  
BSTZ File No.: 80398.P198 Atty/Secty Initials: MES/RCC/jb  
Date Mailed: 6/11/99 Docket Due Date:  
The following has been received by the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input type="checkbox"/> Express Mail No.:	<input type="checkbox"/> Check No.:
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> Month(s) Extension of Time:	Amt:
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Form PTO-1449 (Modified)

OCT 08 2005

Atty Docket No.:

Serial No.:

0398.P198

09/249,489

List of Patents and Publications Statement of Applicants:

(Use several sheets if necessary)

Kondo et al.

Filing Date: 2/12/99

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	1/28/97	5,598,214	Kondo et al.	348	414	9/28/94
	9/2/97	5,663,764	Kondo et al.	348	414	7/19/95
	12/22/98	5,852,470	Kondo et al.	348	448	5/28/96
	5/4/93	5,208,816	Seshardi et al.	371	43	3/11/92
	1/2/96	5,481,627	Kim	382	254	8/31/94
	3/14/95	5,398,078	Masuda et al.	348	699	10/30/92
	7/5/94	5,327,502	Katata et al.	382	56	1/16/92

## FOREIGN PATENT DOCUMENTS

No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


Examiner

Date Considered

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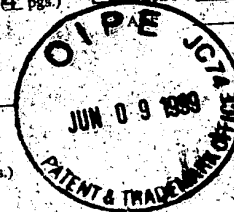
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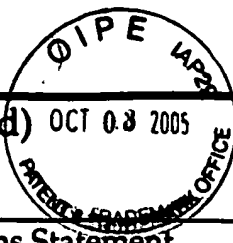
Serial/Patent No.: 09/249,489 Filing/Issue Date: 2/12/99  
Client: Sony Electronics  
Title: Method and Apparatus for Error Recovery  
BSTZ File No.: 80398-B198 Atty/Sec'y Initials: MES/clc  
Date Mailed: 6/7/99 Docket Due Date: \*\*\*\*  
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input type="checkbox"/> Express Mail No. _____	<input type="checkbox"/> Check No. _____
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time	<input type="checkbox"/> Amt. _____
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**Form PTO-1449 (Modified)**

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**Atty Docket No.:****Serial No.:**

80398.P198

09/249,489

**List of Patents and Publications Statement****Applicants:**

Kondo, et al.

**Filing Date:**

2/12/99

(Use several sheets if necessary)

**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date
	3/21/89	4,815,078	Shimura	370	30	3/31/87
	5/12/98	5,751,743	Takizawa	371	41	10/1/92
	8/18/98	5,796,786	Lee	375	326	10/18/96
	12/30/97	5,703,889	Shimoda, et al.	371	55	12/14/94
	10/25/94	5,359,694	Concordel	358	445	7/27/92
	10/27/92	5,159,452	Kinoshita, et al.	358	141	10/22/90
	11/28/95	5,471,501	Parr, et al.	375	354	8/13/93

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No.	Document No.	Date	Country	Name	Class	Sub-Class	Translation

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

	R. C. Gonzalez, et al., "Digital Image Processing", Addison Wesley Publishing Company, Inc., 1992, pp. 346-348.
	R. Aravind, et al., "Image and Video Coding Standards", AT&T Technical Journal, Jan./Feb. 1993, pp. 67-88.
	Zhu, et al., "Coding and Cell-Loss Recovery in DCT-Based Packet Video", IEEE Transactions on Circuits and Systems for Video Technology, 6/3/93, No. 3, NY.
	International Search Report, PCT/US98/22347, 3/16/99, 2pgs.
	International Search Report, PCT/US95/22531, 4/1/99, 1pg.
	International Search Report, PCT/US98/22411, 2/25/99, 1 pg.

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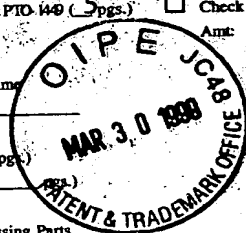
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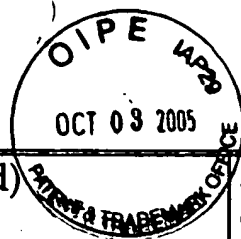
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Client: Sony Electronics  
Title: Method and Apparatus for Error Data Recovery  
BSTZ File No.: 80398.P198 Atty/Secy Initials: MES/cle  
Date Mailed: 3/20/99 Docket Due Date: \*\*\*  
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Atty Docket No.:

80398.P198

Serial No.:

09/249,489

List of Patents and Publications Statement  
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Applicants:

Kondo, et al.

Filing Date: 2/12/99

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub- Class	Filing Date
	5/16/95	5,416,651	Uetake, et al.	360	48	10/30/91
	4/26/83	4,381,519	Wilkinson, et al.	358	21R	9/14/81
	12/6/83	4,419,693	Wilkinson, et al.	358	167	3/30/81
	11/21/95	5,469,216	Takahashi, et al.	348	441	11/30/94
	8/25/92	5,142,537	Kutner, et al.	371	31	2/2/90
	8/17/93	5,237,424	Nishino, et al.	358	310	7/26/91
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	8/1/95	5,438,369	Citta, et al.	348	470	8/17/92
	9/8/98	5,805,762	Boyce, et al.	386	68	4/18/94
	4/29/97	5,625,715	Trew, et al.	382	236	10/21/93
	7/27/95	5,428,403	Andrew, et al.	348	699	9/30/92
	10/27/92	5,159,452	Kinoshita, et al.	358	141	10/22/90
	5/8/90	4,924,310	Von Brandt	358	136	8/22/89

## FOREIGN PATENT DOCUMENTS

No.	Document No.	Date	Country	Name	Class	Sub- Class	Trans- lation
	0 558 016	2/25/93	EPO		H04N	7/133	No
	0 527 611	8/7/92	EPO		H04N	9/80	No
	0 596 826	11/4/93	EPO		H04N	5/92	No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	NHK Laboratories Note, "Error Correction, Concealment and Shuffling", No. 424, March 1994, pp. 29-44.
	Translation of Japanese Patent #7-67028, 30 pgs.
	Kondo, et al., "Adaptive Dynamic Range Coding Scheme for Future Consumer Digital VTR", pp. 219-226.
	Kim, et al., "Bit Rate Reduction Algorithm for a Digital VCR", IEEE Transactions on Consumer Electronics, Vol. 37, No.3, Aug. 1, 1992, pp. 267-274.

Examiner

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Form PTO-1449 (Modified)

OCT 03 2005

Atty Docket No.:

80398.P198

Serial No.:

09/249,489

List of Patents and Publications Statements  
(Use several sheets if necessary)

Applicants:

Kondo, et al.

Filing Date: 2/12/99

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Exam. Initial	Date	Document Number	Name	Class	Sub- Class	Filing Date
	6/18/96	5,552,608	Shimizume	371	40.3	4/7/95
	8/31/93	5,241,381	Kondo	358	133	8/16/91
	7/4/89	4,845,560	Kondo, et al.	358	133	5/18/88
	1/26/88	4,722,003	Kondo	358	135	11/19/86
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	1/3/95	5,379,072	Kondo	348	441	12/8/92
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	12/26/89	4,890,161	Kondo	358	135	1/30/89
	10/27/87	4,703,352	Kondo	358	135	12/17/85
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	3/23/93	5,196,931	Kondo	358	133	12/23/91
	1/2/96	5,481,554	Kondo	371	53	8/31/93
	11/2/93	5,258,835	Kato	358	135	7/10/91
	11/21/95	5,469,216	Takahashi, et al.	348	441	11/30/94

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No.	Document No.	Date	Country	Name	Class	Sub- Class	Trans- lation
	EP 0 680 209	4/24/95	EPO		H04N	5/91	No
	7-67028	3/10/95	Japan		H04N	5/235	Yes
	0 610 587	12/17/93	EPO				
	EP 0 833 517	4/1/98	EPO		H04N	7/30	No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	Kondo, et al., "Adaptive Dynamic Range Coding Scheme for Future HDTV Digital VTR", Fourth International Workshop on HDTV and Beyond, Sept. 4-6, Turin, Italy.
	Kondo, et al., "A New Concealment Method for Digital VCR's", IEEE Visual Signal Processing and Communication, pp. 20-22, 9/93, Melbourne, Australia.
	Park, et al., "A Simple Concealment for ATM Bursty Cell Loss", IEEE Transactions on Consumer Electronics, No. 3, Aug. 1993, pp.704-709.
	Tom, et al., "Packet Video for Cell Loss Protection Using Deinterleaving and Scrambling", ICASSP 91: 1991 International Conference on Acoustics, Speech and Signal Processing, Vol. 4, pp. 2857-2860, April 1991.

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